Docket No.: 43289-223931

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Pentti Korhonen

Application No.: 10/552,697

Filed: October 7, 2005

Art Unit: N/A

For: SYSTEM AND METHOD FOR ANALYSING

THE P-WAVE OF AN ECG-SIGNAL

Examiner: Not Yet Assigned

Confirmation No.: 2415

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements – Filing Date Granted mailed May 31, 2006, Applicant respectfully submits a Combined Declaration and Power of Attorney and Part 2 Copy of Notice.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0261, under Order No. 43289-223931.

Dated: July 24, 2006

Respectfully submitted,

Eric J. Franklin

Registration No.: 37,134

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Attorney/Agent For Applicant



26694

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United States Patent and Trademark Office

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Aktandra, Vignus 22313-1450 ever uspic gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY, DOCKET NO.

10/552,697

WASHINGTON, DC 20045-9998

Pentti Korhonen

43289-223931

INTERNATIONAL APPLICATION NO.

PCT/FI04/50034

I.A. FILING DATE

PRIORITY DATE

04/02/2004

04/10/2003

CONFIRMATION NO. 2415

371 FORMALITIES LETTER

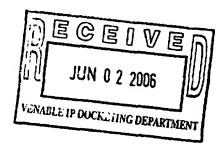
OC000000019015831

Date Mailed: 05/31/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 10/07/2005
- Copy of the International Search Report filed on 10/07/2005
- Copy of IPE Report filed on 10/07/2005
- Preliminary Amendments filed on 10/07/2005
- Information Disclosure Statements filed on 10/07/2005
- Request for Immediate Examination filed on 10/07/2005
- U.S. Basic National Fees filed on 10/07/2005
- Priority Documents filed on 10/07/2005
- Specification filed on 10/07/2005
- Claims filed on 10/07/2005
- Abstracts filed on 10/07/2005
- Drawings filed on 10/07/2005



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT,

The time period set above may be extended by filing a petition and fee for extension of time under the provisions



Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO
10/552,697	PCT/FI04/50034	43289-223931

FORM PCT/DO/EO/905 (371 Formalities Notice)

IAP15 Rec'd PCT/PTO 24 JUL 2006

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
ter the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/552,697 Filing Date TRANSMITTAL October 7, 2005 First Named Inventor **FORM** Pentti Korhonen Art Unit N/A (to be used for all correspondence after initial filing) **Examiner Name** Not Yet Assigned Attomey Docket Number 43289-223931 Total Number of Pages in This Submission 6 ENCLOSURES (Check all that apply) After Allowance Communication x | Fee Transmittal Form Drawing(s) Appeal Communication to Board of Licensing-related Papers Fee Attached Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please **Extension of Time Request** Terminal Disclaimer Identify below): Combined Declaration and Power **Express Abandonment Request** Request for Refund of Attorney Part 2 Copy of Notice Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Landscape Table on CD Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name VENABLE LLP

Signature Eric J. Franklin

Date July 24, 2006 Reg. No. 37,134

PTO/SB/17 (01-06)

Approved for use through 7/31/2006. OMB 0651-0032

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OUR PROVINCE OF TRADEMARK O

Fore surround to the Consolidated Assemblishing Act 2005 (N.P. 4818)		Complete if Known				
FEE TRANSMITTAL For FY 2006		Application Number 10/552,697				
		Filing Date	October 7, 2005			
		First Named Inventor	Pentti Korhone	n		
		Examiner Name	Not Yet Assign	ed		
X Applicant claims small entity status. See 37 CFR 1.27		Art Unit	N/A			
TOTAL AMOUNT OF PAYMENT (\$) .00		Attorney Docket No.	43289-223931			
METHOD OF PAYMENT (check all that apply)						
Check Credit Card Money Order None Other (please identify):						
x Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP						
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)						
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee						
Charge any additional fee(s) or underpayment of x Credit any overpayments						
FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)						
1. BASIC FILING, SEARCH, AND EXAMINATION FEES						
· · · · · · · · · · · · · · · · · · ·		ARCH FEES EXAM	INATION FEES			
	Small Entity	Small Entity	Small Entity			
Application Type Fee			_	<u>Fees Paid (\$)</u>		
Utility 300		1 7 7				
Design 200						
Plant 200) 100 300					
Reissue 300) 150 500	250 600	300			
Provisional 200) 100 0	0 () 0			
2. EXCESS CLAIM FEES Small Entity						
Fee Description Fee (\$)						
Each claim over 20 (including Reissues)				50 25		
Each independent claim over 3 (including Reissues) 200 10						
Multiple dependent claims 360 180						
Total Claims Extra Claims	Fee (\$) Fee	Paid (\$)	Multiple Depende			
- =	x =		Fee (\$)	Fee Paid (\$)		
HP = highest numer of total claims paid fo						
Indep. Claims Extra Claims	Fee (\$) Fee	Paid (\$)				
- =	X =					
HP = highest numer of independent claims	s paid for, if greater than 3.	_				
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50						
sheets or fraction thereof. See	,,,,,	• •	- 20			
Total Sheets Extra She		additional 50 or fraction the		Fee Paid (\$)		
-100 = /50 (round up to a whole number) x =						
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)						
Other (e.g., late filing surcharge):						
Outer (c.g., rate ming survivage).						
SUBMITTED BY Positivities No.						
Signature Cuc	rus	Registration No. (Attorney/Agent) 37,13	34 Telephone	(202) 344-4936		
Name (Print/Type) Eric J. Franklin			Date	July 24, 2006		